| | BROOK, SMIT | H&RENOLDS, P.C. | P TO |
|-------------------------------------------------------------------|------------------------------------------------|-----------------|---------|
| d UTILITY | Attorney Docket No. | 0975.1 | .S. 639 |
| TRANSMITTAL | First Named Inventor or Application Identifier | Junming Le | 9/75 |
| Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) | Express Mail Label No. | EL551544190US | J C 6 |

| a. [] Newly executed (original or copy) b. [X] Copy from a prior application (37 C.F.R. 1.63(d)) (for continuation/divisional with Box 17 completed) [NOTE Box 5 below] i. [] DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). 5. [X] Incorporation By Reference (useable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. 11. [] Information Disclosure Statement (IDS)/PTO-1449 12. [] Preliminary Amendment 13. [X] Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 14. [] Small Entity [] Statement filed in prior application, status still proper and desired 15. [] Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. [] Nonpublication Request (check parent application) 17. [X] Other: Remarks Letter | Title of Invention ANTI-TINF ANTIBODIES AND PEPTIDES OF HUMAN TUMOR NECROSIS FACTOR | | | | | | | | |
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| (Submit an original, and a duplicate for fee processing) 2. [X] Specification | | | | ADDI | ADDRESS TO: Assistant Commissioner for Pater Box Patent Application Washington, D.C. 20231 | | | for Patents | |
| Compared parametering set forth below Descriptive title of the invention | | | | 6. [| 6. [] Microfiche Computer Program (Appendix) | | | | |
| - Detailed Description - Claim(s) - Claim(s) - Abstract of the Disclosure - Recompanying Application (R.) - Abstract of the Disclosure 3. [X] Drawing(s) (35 U.S.C. 113) Total Sheets 37 [X] Formal [] Informal [] Fig. of the Drawings for Publication [] 4. [X] Oath or Declaration/POA Total Pages 16 a. [] Newly executed (original or copy) b. [X] Copy from a prior application (37 C.F.R. 1.63(d)) (for continuation/divisional with Box 17 completed) (NOTE Box 5 below) i. [] Deletion of Invientor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). 5. [X] Incorporation By Reference (useable if Box 4b is checked) The entire disclosure of the prior application in from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. 18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information: [] Continuation [X] Divisional [] Continuation-in-part (CIP) of prior application No. 09/133,119 Prior application information: Examiner: K. Canella Group Art Unit: 1642 19. CORRESPONDENCE ADDRESS Two Militia Drive CITY Lexington STATE MA ZIP CODE 02421-4799 | 2. [X] Specification Total Pages 166 (preferred arrangement set forth below) - Descriptive title of the invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to microfiche Appendix - Background of the Invention | | | 7. [X | (if applicable, all necessary) a. [X] Computer Readable Copy b. [X] Paper Copy (identical to computer copy) 6 Pages | | | | |
| - Claim(s) - Abstract of the Disclosure - Abs | | | | | ACCO | OMPANYING | APPLICATIO | N PARTS | |
| 4. [X] Oath or Declaration/POA Total Pages 16 a. [] Newly executed (original or copy) b. [X] Copy from a prior application (37 C.F.R. 1.63(d)) | - Claim(s) - Abstract of the Disclosure | | | | [X] Assignee - Centocor, Inc., Malvern, Pennsylvania | | | | |
| a. [] Newly executed (original or copy) b. [X] Copy from a prior application (37 C.F.R. 1.63(d)) (for continuation/divisional with Box 17 completed) [NOTE Box 5 below] i. [] DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). 5. [X] Incorporation By Reference (useable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. 18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information: [] Continuation [X] Divisional [] Continuation-in-part (CIP) of prior application No.: 09/133,119 Prior application information: Examiner: K. Canella Group Art Unit: 1642 19. CORRESPONDENCE ADDRESS NAME Carolyn S. Elmore HAMILTON, BROOK, SMITH & REYNOLDS, P.C. ADDRESS Two Militia Drive CITY Lexington STATE MA ZIP CODE 02421-4799 | | . , | ition [] | 9. [] | 37 C.F.F. | R. 3.73(b) State re is an assignee, | ment [] P | ower of Attorney | |
| b. [X] Copy from a prior application (37 C.F.R. 1.63(d)) (for continuation/divisional with Box 17 completed) [NOTE Box 5 below] i. [] DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). 5. [X] Incorporation By Reference (useable if Box 4b is checked) The entire disclosure of the prior application is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. 18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information: [] Continuation [X] Divisional [] Continuation-in-part (CIP) of prior application No.: 09/133,119 Prior application information: Examiner: K. Canella Group Art Unit: 1642 19. CORRESPONDENCE ADDRESS NAME Carolyn S. Elmore HAMILTON, BROOK, SMITH & REYNOLDS, P.C. ADDRESS Two Militia Drive CITY Lexington STATE MA ZIP CODE 02421-4799 | 4. [X] Oath or De | eclaration/POA Total Pa | iges 16 | 10. [] | English 7 | Translation Doc | ument (if appli | icable) | |
| 12. [] Preliminary Amendment | a. [] N | lewly executed (original or | copy) | 11. [] | Informati Statemen | ion Disclosure at (IDS)/PTO-1 | [] C | | |
| Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). 5. [X] Incorporation By Reference (useable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. 18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information: [] Continuation [X] Divisional [] Continuation-in-part (CIP) of prior application No.: 09/133,119 Prior application information: Examiner: K. Canella Group Art Unit: 1642 19. CORRESPONDENCE ADDRESS NAME Carolyn S. Elmore HAMILTON, BROOK, SMITH & REYNOLDS, P.C. ADDRESS Two Militia Drive CITY Lexington STATE MA ZIP CODE 02421-4799 | (for continuation/divisional with Box 17 completed) [NOTE Box 5 below] i. [] DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). 5. [X] Incorporation By Reference (useable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is | | | | Prelimina | ary Amendmen | ı | | |
| The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. 18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information: [] Continuation [X] Divisional [] Continuation-in-part (CIP) of prior application No.: 09/133,119 Prior application information: Examiner: K. Canella Group Art Unit: 1642 19. CORRESPONDENCE ADDRESS NAME Carolyn S. Elmore HAMILTON, BROOK, SMITH & REYNOLDS, P.C. ADDRESS Two Militia Drive CITY Lexington STATE MA ZIP CODE 02421-4799 | | | | | (Should be Small En | be specifically intity [] S | <i>tèmized)</i> tatement filed i | | |
| 18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information: [] Continuation [X] Divisional [] Continuation-in-part (CIP) of prior application No.: 09/133,119 Prior application information: Examiner: K. Canella Group Art Unit: 1642 19. CORRESPONDENCE ADDRESS NAME Carolyn S. Elmore HAMILTON, BROOK, SMITH & REYNOLDS, P.C. ADDRESS Two Militia Drive CITY Lexington STATE MA ZIP CODE 02421-4799 | | | | | (if foreign Nonpubl | <i>n priority is cla</i> ication Request | imed) (check parent | | |
| [] Continuation [X] Divisional [] Continuation-in-part (CIP) of prior application No.: 09/133,119 Prior application information: Examiner: K. Canella Group Art Unit: 1642 19. CORRESPONDENCE ADDRESS NAME Carolyn S. Elmore HAMILTON, BROOK, SMITH & REYNOLDS, P.C. ADDRESS Two Militia Drive CITY Lexington STATE MA ZIP CODE 02421-4799 | application | and is hereby incorporated by | reference therein. | 17. [A] | Other: | Remarks Lette | er | | |
| NAME Carolyn S. Elmore HAMILTON, BROOK, SMITH & REYNOLDS, P.C. ADDRESS Two Militia Drive CITY Lexington STATE MA ZIP CODE 02421-4799 | [] Contin | nuation [X] Divisiona | al [] Contin | | | of prior app | lication No.: | 09/133,119 | |
| HAMILTON, BROOK, SMITH & REYNOLDS, P.C. ADDRESS Two Militia Drive CITY Lexington STATE MA ZIP CODE 02421-4799 | | | 19. CORRESP | ONDENC | E ADDRE | SS | | : | |
| CITY Lexington STATE MA ZIP CODE 02421-4799 | NAME | | , SMITH & REYI | NOLDS, F | .C. | | | | |
| | | | | | | | | | |
| COUNTRY USA TELEPHONE (781) 861-6240 FAX (781) 861-9540 | | | | | 240 | | | | |
| | COUNTRY | USA IEI | LEPHONE (/ | 01)861-6 | 240 | FAX | <u> (781) 861-9</u> | 104 0 | |

| Signature | Decrobe 8. Sanley | Date | 1/8/01 |
|---------------------------------------|--------------------|-------------|--------|
| Submitted by Typed or Printed Name | Deirdre E. Sanders | Reg. Number | 42,122 |

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

| FEE TRANSMITTAL FOR PATENT APPLICATIONS | | | Attorney Docket Number | | 0975.1005-0 | 06 | PT0 8 |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|----------------------------|--------------------|-----------------------|----------|------------------|
| | | Application Number | | | | S 539 | |
| | | | First Named Inventor | | Junming Le | | 9/7 |
| CLAIM CA | LCULATION (in | cludes any pre | eliminary amendment |) | | | 100 0 |
| CLAIMS | (1) FOI | ₹ (| 2) NUMBER FILED | (3) NUMBE EXTRA | ER (4) RA | re l | (5) CALCULATIONS |
| | TOTAL CLAIMS (37 CFR 1.16(c) or (j | | 23 – 20* = | 3 | x \$1 | 8 = | \$ 54 |
| | INDEPENDENT (37 CFR 1.16(b) or (| | 17 – 3** = | 14 | x \$8 | 30 = | \$ 1120 |
| | MULTIPLE DEF | ENDENT CLAIF | MS (if applicable) (37 C | CFR 1.16(d)) | + \$ 27 | 0 = | \$ |
| | | | | | (37 CER.1.1) | SIC FEE | \$ 710 <u>.</u> |
| | | | | | Total of above Calcul | ations = | \$ 1884 |
| • • | | R | leduction by 50% for filir | ng by small entit | y (37 CFR 1.9, 1.27, | 1.28) = | \$ |
| | | | | | Ţ | OTAL = | \$ 1884 |
| | | Surc | harge - Late Filing of De | claration or Filin | g Fees (37 C.F.R. 1. | 16(e)) = | \$ |
| | | | Petition | for Extension of | Time Fee (37 C.F.R. | 1.17) = | \$ |
| | Assignment Recordation Fee = (only when filed with application) | | | | | | \$ |
| | * Reissue claims in excess of 20 and over original patent ** Reissue independent claims over original patent TOTAL = | | | | | | \$ 1884 |
| 1. Small | entity status: | | | | | | |
| | • | | | | | | |
| | a. [] Ası | mali entity stat | ement is enclosed. | | | | |
| | b. [] A small entity statement was filed in the prior non-provisional application and such status is still proper and desired. | | | | | | |
| | c. [] Is no longer claimed. | | | | | | |
| [X] A general authorization is hereby granted to charge deposit account number 08-0380 for any fees required under 37 CFR 1.16 and 1.17 in order to maintain pendency of this application. A copy of this authorization is enclosed for accounting purposes. | | | | | | | |
| 3. [X] | A check is enclosed for \$1884.00. [] Please charge \$[] to Deposit Account No. 08-0380. | | | | | | |
| 4. [] | Other: | | | | | | |
| | | | | | | | |
| | | | | | | | |
| Sig | nature | <i>گ</i> و | incho E. So | mers | Date | Jany | ary 8,200/ |
| Submitted by Typed or Printed Name | | Deirdre E. Sanders Reg. Number | | Reg. Number | | 42,122 | |